



PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Shigeo KANNA Group Art Unit: 2834

Application No.: 10/671,698 Examiner: T. DOUGHERTY

Filed: September 29, 2003 Docket No.: 117041

For: SURFACE ACOUSTIC WAVE DEVICE AND METHOD OF ADJUSTING A

TEMPERATURE CHARACTERISTIC OF THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the reference(s) listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the reference(s) be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits after the filing of a Request for Continued Examination under 37 CFR §1.114. No certification or fee is required.
- 2. English language Abstracts of the non-English language references are attached hereto. References 3 and 4.

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3. A computer-generated English language translation of the following Japanese Patent Publication has been obtained from the website of the Japanese Patent Office ([http://www.jpo.go.jp]), and is attached, but has not been reviewed for accuracy. See References 1 and 2.

Respectfully submitted,

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Date: October 3, 2005

OLIFF & BERRIDGE, PLC P.O. Box 19928 Alexandria, Virginia 22320 Telephone: (703) 836-6400 DEPOSIT ACCOUNT USE
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Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 117041			APPLICATION NO. 10/671,698				
INFORMATION DISCLOSURE STATEMENT											
(Use several sheets if necessary)			APPLICANT Shigeo KANNA								
			FILING DATE September 29, 2003			GROUP 2834					
U.S. PATENT DOCUMENTS											
EXAMINER			DATE NAME			;		CLASS	SUB CLASS		
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FOREIGN PATENT DOCUMENTS											
		DOCUMENT NUMBER		DATE		COUNTR	ŧΥ		CLASS	SUB CLASS	
	1	JP A 59-151517 (w/English Trans)	08/	30/1984	Japan						
	2	JP A 57-73513 (w/English Trans)	05/	08/1982	Japan						
	3	JP A 58-39105 (w/English Abstract)	03/	07/1983	Japan						
-	4	JP A 60-196007 (w/English Abstract)	10/	04/1985	Japan						
		OTHER DOCUMENTS (Inc	cludir	ng Author,	Fitle, Date, Pe	rtinent Page	s, etc.)				
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.											

Date: October 3, 2005